

Title (en)

INHIBITION OF CALCIUM OXALATE SCALE IN AQUEOUS BASED SOLUTIONS

Title (de)

VERMEIDUNG VON KALZIUMOXALAT IN WÄSSRIGEN LÖSUNGEN

Title (fr)

INHIBITION DE TARTRE D'OXALATE DE CALCIUM DANS DES SOLUTIONS A BASE AQUEUSE

Publication

EP 0975551 A1 20000202 (EN)

Application

EP 98911491 A 19980205

Priority

- US 9804338 W 19980205
- US 80127297 A 19970218

Abstract (en)

[origin: US5755971A] A method of inhibiting the precipitation and deposition of calcium oxalate scale in an aqueous system is disclosed, in which an effective amount of a combination of a high molecular weight lignosulfonate compound and a phosphate compound is added to the system.\!

IPC 1-7

C02F 5/00

IPC 8 full level

C02F 5/10 (2006.01); **C02F 5/14** (2006.01)

CPC (source: EP US)

C02F 5/10 (2013.01 - EP US); **C02F 5/14** (2013.01 - EP US)

Designated contracting state (EPC)

BE FR IT

DOCDB simple family (publication)

US 5755971 A 19980526; AR 011808 A1 20000913; AU 6543298 A 19980908; AU 729616 B2 20010208; BR 9807842 A 20000926; EP 0975551 A1 20000202; EP 0975551 A4 20010117; EP 0975551 B1 20050420; WO 9835915 A1 19980820

DOCDB simple family (application)

US 80127297 A 19970218; AR P980100687 A 19980216; AU 6543298 A 19980205; BR 9807842 A 19980205; EP 98911491 A 19980205; US 9804338 W 19980205